

USER MANUAL

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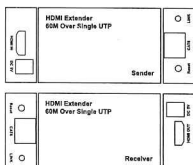
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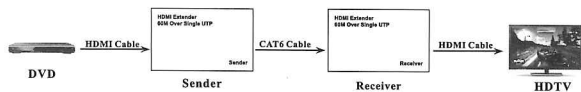
4.0 Package Content

- 1) Main unit NO.1 Sender X1
- 2) Main unit NO.2 Receiver X1
- 3) 5V DC Power Supply x 2
- 4) "L" shape nog x 4
- 5) User Manual

5.0 Panel Description



6.0 Connection and Operation



HDMI Extender 60m over single UTP

Dear Customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

1.0 Introduction

The HDMI Extender lets you extend HDMI audio/video signal by up to 60 meters (196 feet) over single Lan cable. The extender kit includes both the local transmitter and remote receiver units, ideal for point-to-point digital signage applications that require high quality HDMI video. For perfect performance, the extender comes with a reset function on the receiver, which enables user to adjust the signal to best match the cable length.

2.0 Feature

- * HDMI over single CAT6 cable transmission up to 60m/196ft
- * Supports lossless uncompressed A/V signal transmission
- * Video resolution auto adjustment to match the cable length after press 'RESET' button on receiver
- * Full HD 1080P transmission to make video image more vivid
- * Supports 3D video formats

Note: there are 2 RESET on this extender kit, one on 'Sender', one on 'Receiver'.

RESET at Sender: function as restart

RESET at Receiver: function as equalizer

3.0 Specification

Signal input	HDMI Signal
Input Video Signal	0.5-1.0volts/p-p
Output video	HDMI Signal
DTV/HDTV	480i/576i/480P/576P/720P/1080i/1080P
CAT-6 cable	60m for 1080p
Vertical Frequency Range	50/60Hz
Interlaced Resolutions(50&60Hz)	480i,576i,1080i
Progressive Resolutions(50&60Hz)	480p,576p,720p,1080p
Limited Warranty	1Year Parts and Labor
Operating Temperature	0°C to 70°C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90% RH (no condensation)
Power Supply	5V DC
Power Consumption(MAX)	5W
Extender Unit Certification	FCC, CE, RoHS
Power Supply Certification	CE, FCC, RoHS
Power Adapter Standard	US, UK, EU, AUS standard
User Manual	English Version

Note:

1. Cable quality affects product performance.
2. The specification is subject to change without prior notice.